

Automated Traffic Data Collection Report

SEPTEMBER 2003



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

CONTACT: MS:47380 PHONE: (360) 570-2392

SEPTEMBER 2003

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
COMBINED RURAL/URBAN SITES TREND	2
RURAL SITES TREND	3
URBAN SITES TREND	4
SITE VARIANCE	5
SITES REPORTING/DATA SUMMARY.....	6
SEPTEMBER VOLUME COMPARISON.....	7
AUTOMATED TRAFFIC DATA COLLECTION REPORT	8
AUTOMATED DATA COLLECTION REPORT	9-16
AUTOMATED DATA COLLECTION SITE MAPS	17-18
GLOSSARY	19

EXECUTIVE SUMMARY

This report is based upon data that was processed through **T**ransportation **I**nformation and **P**lanning **S**upport **S**ystem (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for two consecutive years. Processed data is compared collectively to same month during the previous one year to show a two-year trend. The comparative analysis before the report is based on three-year data trends.

RURAL

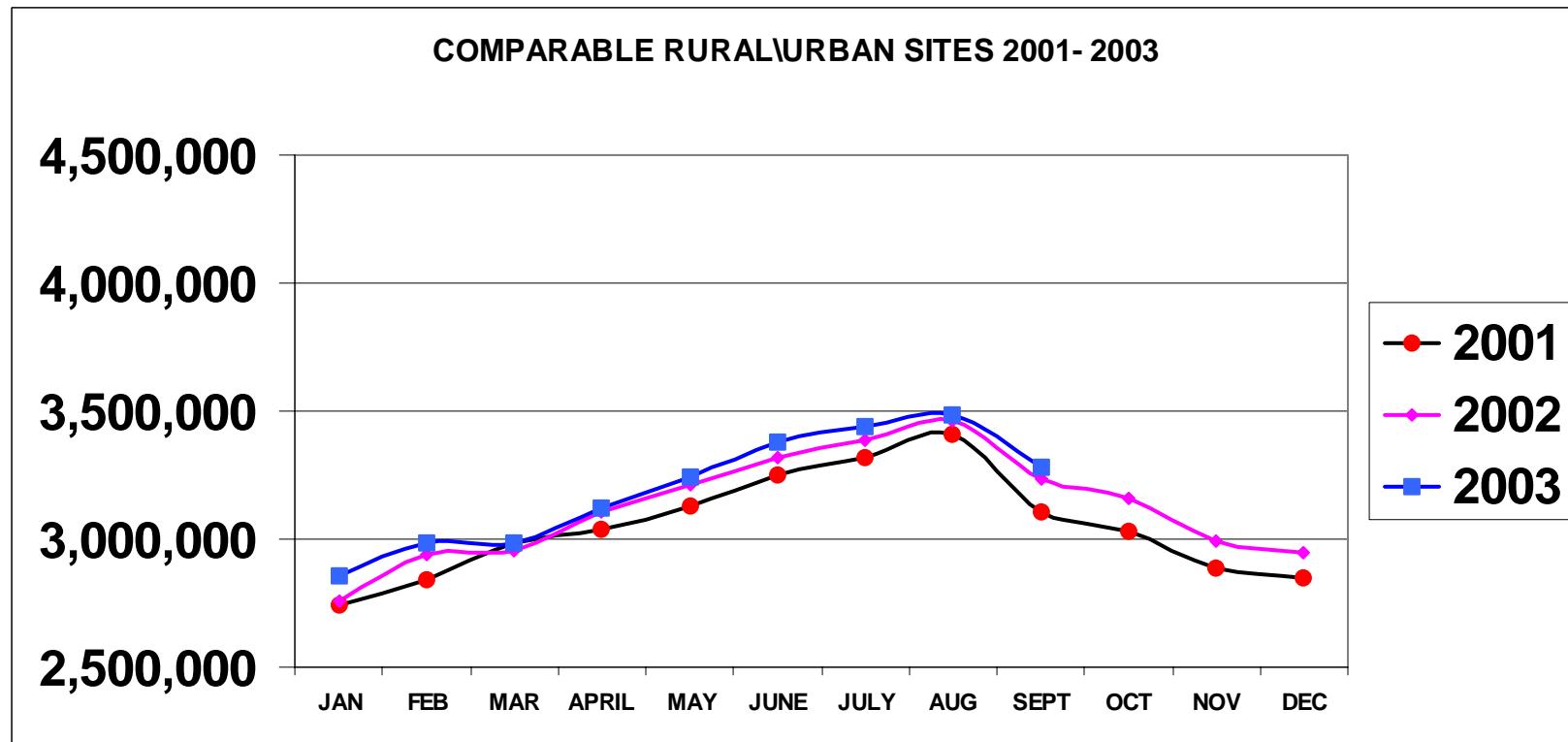
The vehicle volumes for current month (September) have decreased from September 2002 by –0.8% and have increased over September 2001 by 4%.

URBAN

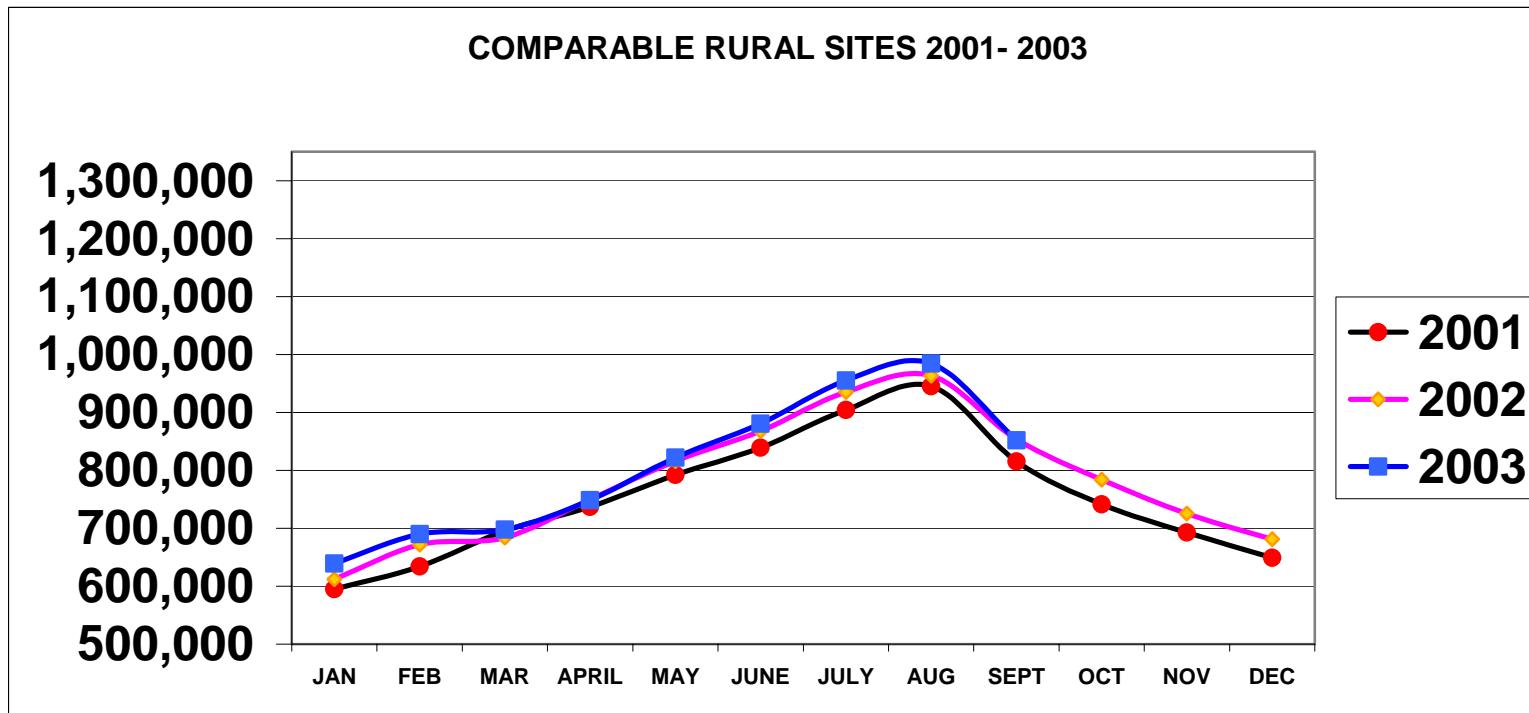
The vehicle volumes for current month (September) have increased over September 2002 by 2% and have increased over September 2001 by 6%.

COMBINED

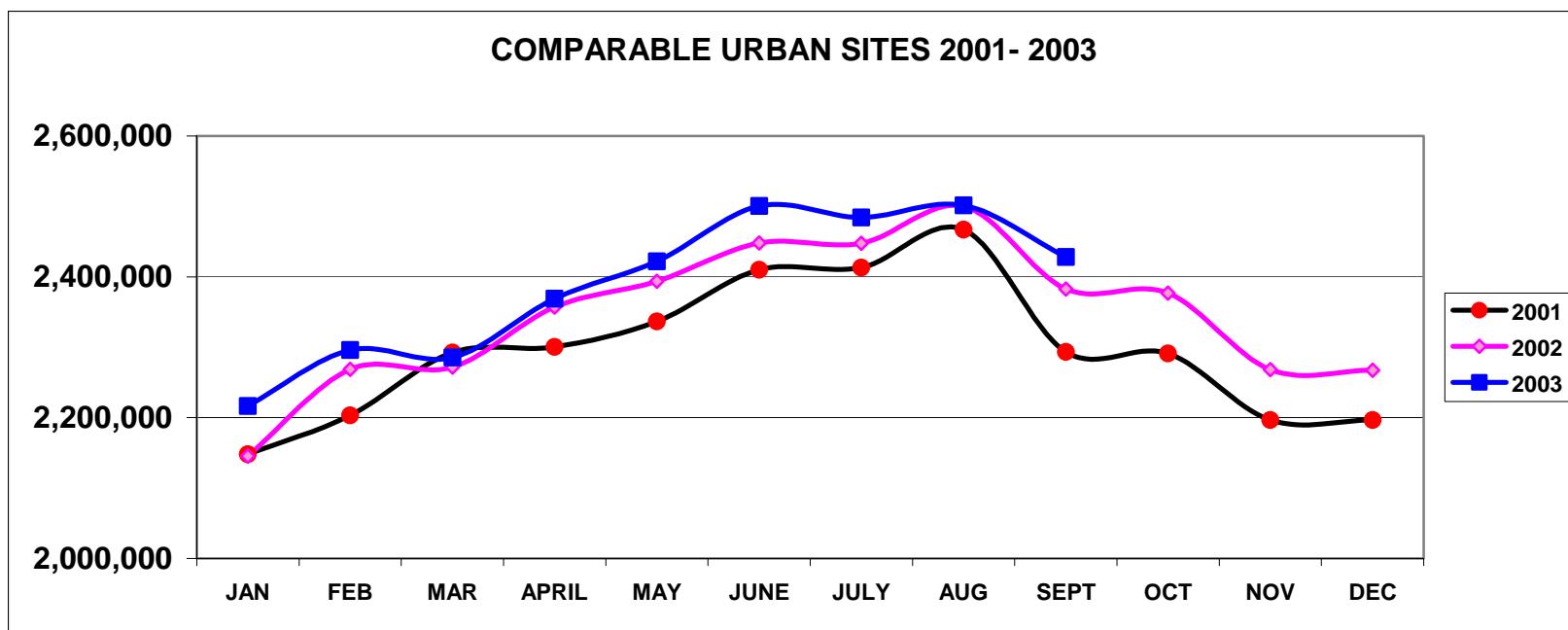
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have increased over September 2002 by 1% and has increased over September 2001 by 5%.



This graph shows a two-year trend of “Rural/Urban” sites from January to December for the years of 2001 and 2002. The data for January thru September 2003 is added to show a three-year trend of data. The data was collected from 88 of the same sites each month showing a combined Average Daily Traffic trend for three consecutive years.



This graph shows a two-year trend of “Rural” sites from January to December for the years of 2001 and 2002. The data for January thru September 2003 is added to show a three-year trend of data. The data was collected from 60 of the same sites each month showing a combined Average Daily Traffic trend for three consecutive years.

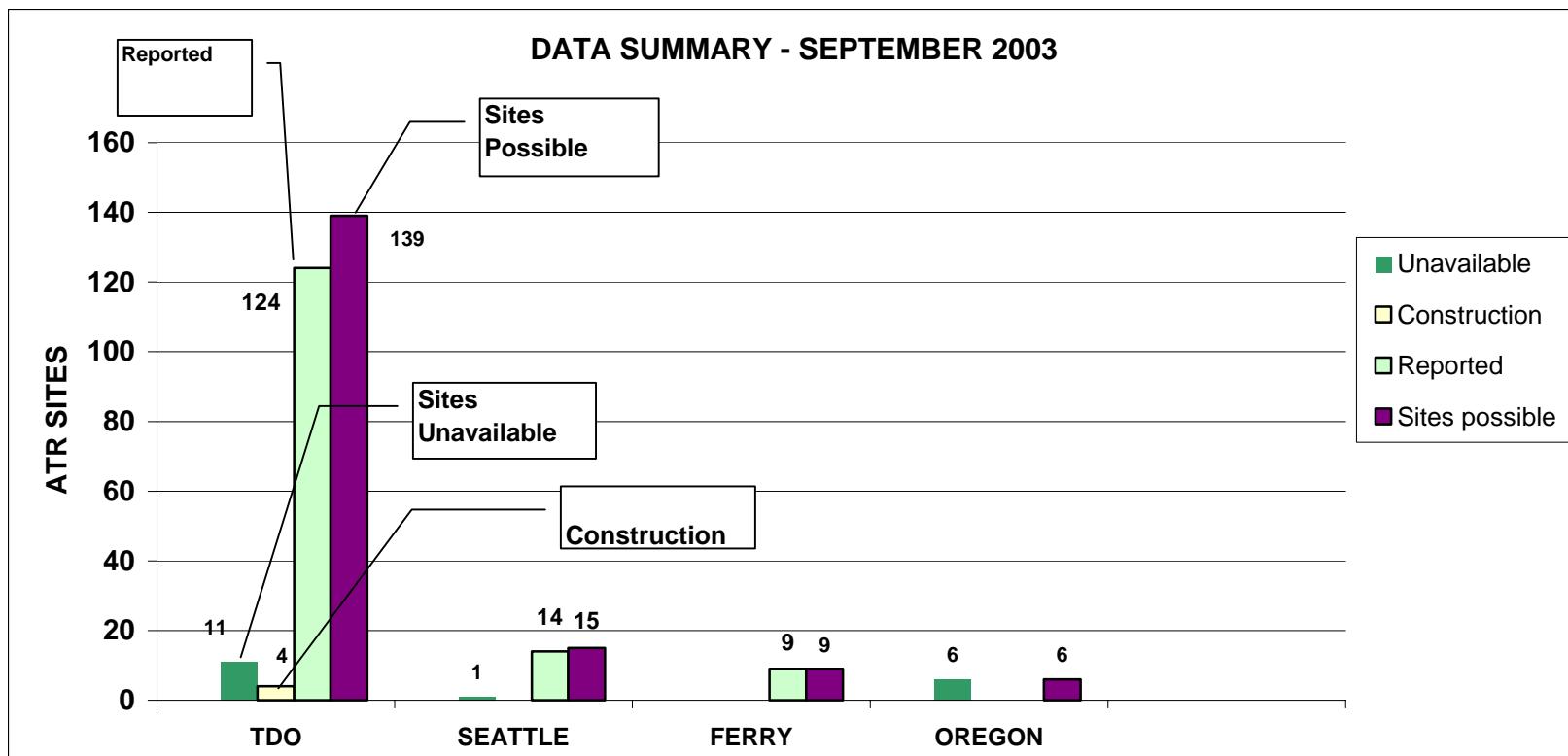


This graph shows a two-year trend of “Urban” sites from January to December for the years of 2001 and 2002. The data for January thru September 2003 is added to show a three-year trend of data. The data was collected from 28 of the same sites each month showing a combined Average Daily Traffic trend for three consecutive years.

SITE VARIANCE OR ANOMALY SUMMARY FOR SEPTEMBER

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of September 2003. Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

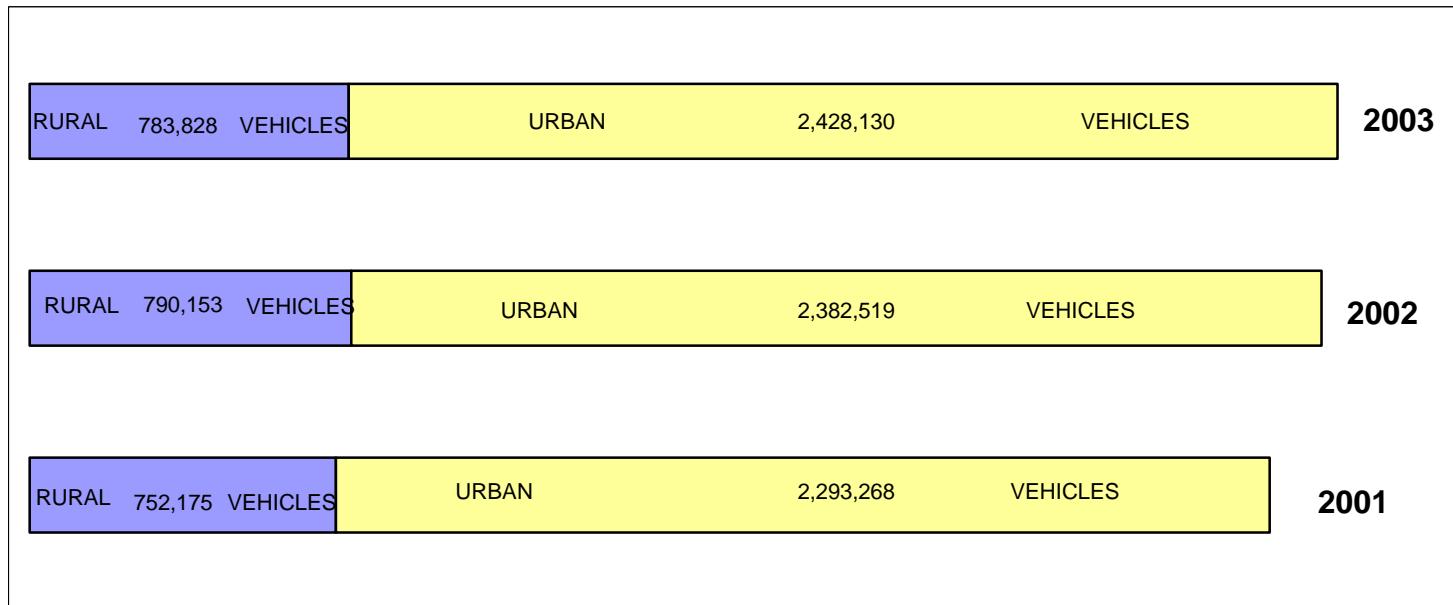
- P22 – SR 97 Oroville
 - Construction at the border and a wild fire causing a decrease in traffic.
- R039 – SR 90 North Bend
 - Last year the data was low because of a problem with the loops. The current month reflects normal traffic patterns.
- R052 – E leg – EB SR 002 Everett
 - No apparent reason for decrease in traffic.
- R057 – SR 970 Teanaway
 - Last year data was estimated. It appears the estimation was high. The traffic reflected this year is normal.
- S818 W Leg – Chinook Pass
 - Last year data was estimated. It appears the estimation was high. The traffic reflected this year is normal.
- S818 S Leg – White Pass
 - No apparent reason for decrease in traffic.
- S840 – SR 504 Kid Valley
 - Construction causing traffic to be low.
- FY05 – Construction in September causing data to be low. Traffic was re-routed.



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that was not reported were 15 TDO sites, 1 Seattle site, and 6 Oregon sites.

SEPTEMBER VOLUME COMPARISON FOR 2001-2003

The volume of vehicles collected and reported for September is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- “U” == unavailable
- “C” == construction
- “E” == estimated
- “N” == new site to system
- “P” == pass closed
- “I” == partial estimation
- “Q” == reported quarterly

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 1

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRMP	B	RURAL RECORDERS		RURAL	AVERAGE DAY	RELATION TO 2002		<<<<<<< MAXIMUM TRAFFIC >>>>>>							
				RECR	NUM			URBAN	% 2002	THIS MONTH %	LAST 09 MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY
SR 2	50.12	RO38 SKYKOMISH	R	4,725	5,094	- 7.2	- 2.3	910	SUN 28	2- 3P	6,737	SUN 28					
SR 2	80.20	RO58 W/O SUNLAND DR	R U		4,755		+ 0.4										
SR 2	W 103.92	RO47 PESHASTIN	R U		14,394		+ 2.0										
SR 2	E 104.84	RO47 DRYDEN	R	16,964	17,018	- 0.3	+ 1.2	1,785	FRI 26	4- 5P	20,565	FRI 26					
SR 2	113.10	PO1 CASHMERE	R	22,972	23,186	- 0.9	+ 0.7	2,392	FRI 19	3- 4P	27,693	FRI 5					
SR 2	179.10	PO2 COULEE CITY	R	837	E> 862	- 2.9	+ 3.2	143	MON 1	2- 3P	1,333	MON 1					
SR 2	250.50	RO64 DAVENPORT	R	3,133	3,019	+ 3.8	+ 4.8	364	FRI 26	5- 6P	4,061	FRI 26					
SR 2	301.40	P28 CHATTAROY	R	18,653	C		+ 0.3	1,849	FRI 12	5- 6P	21,502	FRI 5					
SR 3	28.68	RO89 BELFAIR	R	17,260	16,560	+ 4.2	+ 2.5	1,615	FRI 12	4- 5P	19,879	FRI 5					
SR 5	20.14	RO45 WOODLAND	R	67,811	66,839	+ 1.5	+ 1.4	6,403	FRI 26	3- 4P	80,640	FRI 26					
SR 5	44.30	P8 KELSO	R	52,651	53,467	- 1.5	- 0.3	5,103	MON 1	1- 2P	64,245	FRI 19					
SR 5	86.32	RO19 GRAND MOUND	R	61,685	61,292	+ 0.6	+ 2.8	5,614	MON 1	3- 4P	73,682	FRI 26					
SR 5	207.76	RO01 MARYSVILLE	R	84,396	82,983	+ 1.7	+ 3.3	7,674	SUN 28	5- 6P	96,956	FRI 26					
SR 5	210.30	RO94 SILVANA	R U														
SR 5	261.33	PO4 FERNDALE	R	40,888	41,322	- 1.1	+ 3.3	3,735	FRI 5	4- 5P	46,799	FRI 26					
SR 5	269.41	S803 CUSTER	R	26,049	25,677	+ 1.4	+ 2.6	2,405	FRI 19	4- 5P	29,913	FRI 19					
SR 6	W 20.67	RO03 MUD BAY	R	18,342	18,870	- 2.8	- 1.2	2,021	MON 1	1- 2P	23,771	FRI 26					
SR 9	28.75	P21 ARLINGTON	R	10,969	C		- 1.8	1,139	SUN 28	10-11A	12,747	FRI 19					
SR 9	32.98	RO63 BRYANT	R	1,955	1,887	+ 3.6	- 0.5	723	SUN 28	10-11A	4,324	SUN 28					
SR 12	12.30	B02 BRADY	R	22,655	23,089	+ 2.5	- 0.5	2,741	FRI 26	4- 5P	30,477	FRI 26					
SR 12	77.78	RO75 SALKUM	R	7,199	7,401	- 2.7	+ 0.6	1,002	MON 1	12- 1P	9,555	MON 1					
SR 12	W 135.10	RO40 W/O COAL CREEK BRIDGE	R	2,410	2,584	- 6.7	- 2.8	568	MON 1	12- 1P	5,262	MON 1					
SR 12	S 185.25	S818 WHITE PASS	R	2,670	2,985	- 10.6	- 4.8	573	MON 1	1- 2P	5,505	MON 1					
SR 12	E 185.62	S818 NACHES	R	5,431	E> 6,050	- 10.2	- 2.4	975	MON 1	1- 2P	9,375	MON 1					

WOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 2

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL RECR	URBAN	AVERAGE DAY 2003	AVERAGE DAY 2002	RELATION TO 2002		<<<<<< MAXIMUM TRAFFIC >>>>>>							
										THIS MONTH	LAST 09 MONTHS	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES	DAY	DATE	VEHICLES	DAY	DATE
SR 12	307.90	R008			WALLULA JUNCTION	R	U	6,623		-	0.2								
SR 12	376.98	P05			DAYTON	R		2,360	2,479	-	4.8	-	3.9	286	MON 1	4- SP	2,959	MON 1	
SR 12	390.66	R067			DODGE JUNCTION	R	C		U										
SR 14	100.64	R076			MARYHILL	R		2,347	2,271	+	3.3	-	1.8	317	SAT 27	3- 4P	3,255	WED 3	
SR 14	102.27	R077			STONEHENGE	R		1,992	2,126	-	6.3	-	4.2	292	SUN 26	12- 1P	2,583	SUN 26	
SR 16	18.65	R088			BURLEY	R		44,924	43,551	+	3.2	+	1.7	3,755	FRI 19	4- SP	50,543	FRI 19	
SR 17	30.37	R020			OTHELLO	R	U	E> 5,522				+	0.9						
SR 18	27.62	S838			ECHO GLEN	R		20,174	19,772	+	2.0	+	4.4	2,231	FRI 19	4- SP	25,261	FRI 19	
SR 20	12.66	FY01			KEYSTONE FERRY	R		1,390	0> 1,366	+	1.8	+	0.2				3,322	SUN 26	
SR 20	20.02	S706			COUPEVILLE	R		8,841	8,426	+	4.9	+	2.8	949	SUN 26	4- SP	10,178	FRI 5	
SR 20	191.90	R037			WINTHROP	R		2,677	2,500	+	7.1	+	4.6	489	MON 1	1- 2P	4,061	MON 1	
SR 20	304.60	S820			REPUBLIC	R		2,695	2,893	-	6.8	-	5.1	301	THU 18	4- SP	3,179	TUE 2	
SR 21	91.55	P25			WILBUR	R		391	417	-	6.2	-	4.5	61	SAT 20	2- 3P	617	SAT 20	
SR 21	106.65	FY03			KELLER FERRY	R		214	0> 224	-	4.5	-	2.4				308	MON 01	
SR 24	43.50	S612			VERNITA (COL.R.BR.)	R		4,215	4,238	-	0.5	+	0.6	477	FRI 19	4- SP	5,521	FRI 26	
SR 25	97.00	P27			BOSSBURG	R		370	407	-	9.1	-	5.6	53	MON 1	12- 1P	476	MON 1	
SR 26	43.06	R066			OTHELLO EAST	R		2,877	2,709	+	6.2	+	4.0	574	MON 1	4- SP	5,143	MON 1	
SR 27	77.30	P30			MOCA	R		6,630	6,196	+	7.0	+	4.7	708	SAT 20	12- 1P	8,812	SAT 20	
SR 82	24.83	R048	E.		OF SELAH CRK REST AREA	R		17,189	17,169	+	0.1	+	2.4	1,819	SUN 21	2- 3P	21,531	FRI 26	
SR 82	48.50	P08			BUENA	R		25,966	25,236	+	2.9	+	2.2	2,588	FRI 26	4- SP	32,008	FRI 26	
SR 82	121.20	P09			PLYMOUTH	R		16,231	16,172	+	0.4	+	3.1	1,794	MON 1	3- 4P	19,536	FRI 12	
SR 82	132.03	R086			UMATILLA	R		18,079	17,626	+	1.4	+	0.8	1,793	MON 1	3- 4P	21,292	FRI 26	
SR 82	132.60	O06			OREGON BORDER	R	Q	0> 17,706				+	2.0						
SR 90	23.54	S826			PRESTON	R		50,820	50,712	+	0.2	+	1.3	5,427	SUN 26	4- SP	59,566	FRI 12	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 3

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2003	AVERAGE DAY 2002	RELATION TO 2002		<<<<<< MAXIMUM TRAFFIC >>>>>			
									THIS MONTH %	LAST 09 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>		
SR 90	33.56	RO39	NORTH BEND		R	34,517	33,384	+ 3.4	+ 1.1	5,130	MON 1	1- 2P	55,343 MON 1	
SR 90	47.71	S901	TINKHAM RD		R	32,073	32,213	- 0.4	+ 0.6	4,663	MON 1	1- 2P	51,240 MON 1	
SR 90	52.24	S902	SNOQUALMIE SUMMIT		R	29,942	31,104	- 3.7	- 0.1	4,449	MON 1	1- 2P	48,502 MON 1	
SR 90	63.98	S903	CABIN CREEK		R D	30,598	32,101	- 4.7	+ 1.6					
SR 90	82.70	B04	CLE ELUM		R	30,698	31,643	- 3.0	+ 1.3	4,442	MON 1	1- 2P	48,392 MON 1	
SR 90	136.59	RO42	WANTAGE		R	16,189	16,033	+ 1.0	+ 3.2	2,809	SUN 21	3- 4P	28,145 SUN 21	
SR 90	180.33	ROSS	MOSES LAKE		R D	12,020	12,331	- 2.5	+ 1.5					
SR 90	218.63	P10	RITZVILLE		R	11,010	11,331	- 2.8	+ 1.6	1,600	MON 1	2- 3P	17,005 MON 1	
SR 90	254.23	RO14	TYLER/FISHTRAP		R	17,837	18,154	- 1.7	+ 2.1	2,326	MON 1	2- 3P	25,933 MON 1	
SR 90	298.40	P24	STATELINE		R C	46,619			+ 3.3					
SR 97	13.41	RO41	GOLDDENDALE		R U	5,653			- 1.8					
SR 97	66.30	P03	WAPATO		R	12,066	12,217	- 1.2	+ 2.9	1,168	FRI 19	4- 5P	14,003 FRI 12	
SR 97 S	178.19	RO47	S/O OLD BLEWETT RD		R	5,865	C D	6,185	- 5.2	+ 1.2	838	MON 1	1- 2P	8,774 MON 1
SR 97	230.55	RO84	ORONDO		R	4,211	4,279	- 1.6	+ 9.1	471	MON 1	12- 1P	5,162 FRI 26	
SR 97	250.35	P11	PATEROS		R	4,261	4,273	- 0.3	- 0.5	506	MON 1	12- 1P	5,049 FRI 12	
SR 97	286.16	P23	OKANOGAN		R	4,340	4,238	+ 2.4	- 0.3	455	FRI 12	4- 5P	5,038 TUE 2	
SR 97	293.42	RO68	OMAK		R	5,520	5,426	+ 1.7	+ 1.0	571	FRI 5	4- 5P	6,803 FRI 5	
SR 97	335.30	P22	OROVILLE		R	2,050	2,280	- 10.1	- 4.2	224	FRI 19	1- 2P	2,408 FRI 26	
SR 101	0.00	RO02	ASTORIA - MEGLER BR		R Q	0	7,648		+ 0.3					
SR 101	0.47	S841	ASTORIA/CHINOOK		R D	6,516	6,577	- 0.9	+ 0.6					
SR 101	0.46	S841	ASTORIA BRIDGE		R	8,171	7,893	+ 3.5	+ 0.5	1,043	SAT 6	1- 2P	11,835 SAT 6	
SR 101	28.95	RO74	NEMAH		R	3,158	3,078	+ 2.6	+ 2.6	568	MON 1	12- 1P	5,122 SUN 7	
SR 101	104.55	RO54	HUMPTULIPS		R U		2,664		- 1.1					
SR 101	203.93	RO73	SAPPHO		R	3,058	3,092	- 1.1	- 1.1	407	MON 1	12- 1P	3,723 MON 1	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 4

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL	URBAN	AVERAGE DAY		RELATION TO 2002		<<<<<< MAXIMUM TRAFFIC >>>>>		
								2003	'02	THIS MONTH %	LAST 09 MONTHS %	VEHICLES DAY	DATE HOUR	VEHICLES DAY
SR 101	254.35	R069	PORT ANGELES	R	24,597	24,039	+ 2.3	+ 2.6	2,397	FRI 5	4- 5P	37,961	FRI 5	
SR 101	281.15	R023	DISCOVERY BAY	R	12,514	C> 12,596	- 0.7	+ 2.6	1,252	SUN 7	3- 4P	14,591	FRI 5	
SR 101	324.80	P18	LILLIWUUP	R	2,990	3,110	- 3.9	+ 3.2	510	MON 1	11-12A	4,721	MON 1	
SR 101 N	361.37	R003	MUD BAY	R	31,033	29,994	+ 3.5	+ 3.4	3,025	FRI 5	4- 5P	36,061	FRI 5	
SR 101 E	361.81	R003	MUD BAY	R	49,375	48,864	+ 1.0	+ 1.8	4,931	FRI 26	4- 5P	59,360	FRI 26	
SR 104	13.92	R085	HOOD CANAL BRIDGE	R	18,307	18,045	+ 1.5	+ 0.9	1,983	FRI 19	3- 4P	21,796	SAT 6	
SR 104	19.48	R095	PORT GAMBLE	R	N> 6,459				1,172	SAT 27	3- 4P	10,794	SAT 27	
SR 105	3L.92	R043	WESTPORT	R	6,218	5,821	+ 6.8	- 0.3	912	FRI 26	4- 5P	9,160	SAT 27	
SR 123 N	3.68	R040	N/O SR 12 - OHANAPECOSH	R U		861		- 17.0						
SR 125	0.00	OR03	OREGON BORDER	R Q		0> 15,063		+ 1.4						
SR 160	7.47	FY05	FAUNTLEROY FERRY	R	1,979	0> 1,312	+ 50.8	+ 3.1				2,218	FRI 12	
SR 195	6.01	P13	UNIONTOWN	R	5,001	4,920	+ 1.6	+ 3.2	536	FRI 5	4- 5P	6,235	FRI 26	
SR 195	22.20	P14	PULLMAN	R	3,309	3,265	+ 1.3	+ 0.1	425	FRI 19	5- 6P	4,235	FRI 19	
SR 195	87.70	P15	SPANGLE	R U		9,152		+ 1.7						
SR 221	13.10	P17	PROSSER	R	2,361	E> 2,367	- 0.3	+ 1.7	224	FRI 12	4- 5P	2,865	FRI 12	
SR 290	17.66	P33	NEWMAN LAKE	R	N> 7,676				858	FRI 12	5- 6P	8,947	FRI 26	
SR 305	0.02	FY07	WINSLOW FERRY	R	5,937	Q						6,686	FRI 12	
SR 307	2.31	R096	POULSBØ	R	N> 15,069				1,480	SAT 27	3- 4P	17,113	FRI 19	
SR 395	27.20	B03	PASCO/SR 395	R D	14,150	13,829	+ 2.3	+ 2.9						
SR 395	38.24	R061	ELTOPIA	R	12,643	12,555	+ 0.7	+ 3.0	1,354	MON 1	4- 5P	15,481	FRI 12	
SR 395	93.01	P7C	RITZVILLE	R	7,225	7,244	- 0.3	+ 2.5	968	MON 1	3- 4P	10,186	MON 1	
SR 395	190.29	R063	LOON LAKE	R	8,931	9,096	- 1.8	- 0.9	901	FRI 26	5- 6P	10,656	FRI 26	
SR 395	234.57	R070	KETTLE FALLS	R	8,174	8,244	- 0.8	- 0.6	802	TUE 30	4- 5P	9,833	FRI 12	
SR 395	260.00	P26	ORIENT	R	712	724	- 1.7	- 0.7	87	WED 3	8- 9A	853	FRI 5	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 5

FOR THE MONTH OF SEPTEMBER 2003

ISR#	LEG	SRMP	B	NUM	LOCATION	RURAL RECR	URBAN	AVERAGE DAY		RELATION TO 2002		<<<<<< MAXIMUM TRAFFIC >>>>>>								
								2003	2002	THIS MONTH %	LAST 09 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
SR 401	0.01	SR41 ASTORIA/MEGLER	R	3,098	2,868	+ 8.0	+ 3.5	421	MON 1	2- 3P	4,250	FRI	5							
SR 410 W	116.26	SR18 CHINOOK PASS	R	2,935	D> 3,292	- 10.6	- 3.2	449	MON 1	1- 2P	4,520	SAT	13							
SR 411	7.97	SR19 LEXINGTON	R	4,547	4,319	+ 5.3	+ 5.0	452	FRI 5	4- 5P	5,155	FRI	5							
SR 504	19.43	SR40 KIDD VALLEY	R	1,602	1,794	- 10.7	- 9.1	319	SAT 20	4- 5P	2,729	SUN	21							
SR 730	0.00	OR05 OREGON BORDER	R	Q	0> 2,620		- 1.4													
SR 970	6.85	RO57 TEAMAWAY	R	4,769	E> 4,957	- 3.6	- 0.1	759	SUN 28	4- 5P	7,585	MON	1							

JOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 6

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRMP	B	NUM	LOCATION	URBAN	AVERAGE DAY		RELATION TO 2002		<<<<<< MAXIMUM TRAFFIC >>>>>		
							2003	'02	THIS MONTH %	LAST 09 MONTHS %	VEHICLES DAY	DATE HOUR	VEHICLES DAY
SR 2 0.36	R052 EVERETT/SR 2		U	D 69,342	65,968	+ 5.1	+ 0.6						
SR 2 119.77	R053 WENATCHEE (OLDS BR.)		U	20,750	20,821	- 0.3	+ 2.7	2,193	FRI 12	4- 5P	24,489	FRI 26	
SR 2 289.79	R021 SPOKANE/DIVISION ST.		U	46,847	46,824		- 1.5	4,236	FRI 19	3- 4P	55,270	FRI 19	
SR 3 44.33	R050 SILVERDALE		U	45,065	42,248	+ 6.7	+ 1.3	4,191	FRI 19	3- 4P	52,228	FRI 19	
SR 4 55.14	R078 LONGVIEW/SR4		U	6,631	6,213	+ 6.7	+ 1.1	683	FRI 26	4- 5P	8,830	FRI 26	
SR 5 0.00	OR01 OREGON BORDER		U	Q 124,089			+ 0.3						
SR 5 1.98	P5 VANCOUVER		U	122,169	117,907	+ 3.6	+ 4.8	10,383	FRI 19	5- 6P	143,086	FRI 19	
SR 5 100.54	R097 TUMWATER		U	N> 69,413				6,129	FRI 12	3- 4P	82,344	FRI 19	
SR 5 106.70	P4 OLYMPIA/BOULEVARD		U	141,047	139,173	+ 1.3	+ 2.0	12,288	FRI 19	4- 5P	166,381	FRI 26	
SR 5 111.01	R060 S/O SR 510 I/C-LACEY		U	109,999	D 106,552	+ 3.2	+ 4.1	9,420	FRI 19	4- 5P	129,217	FRI 26	
SR 5 119.39	R091 DUPONT		U	N> 114,823				9,601	FRI 19	4- 5P	133,304	FRI 19	
SR 5 126.76	R092 S/O SR 512 I/C		U	N> 150,426				11,935	FRI 19	3- 4P	172,179	FRI 19	
SR 5 131.18	R034 TACOMA(AT 48TH ST.)		U	192,913	D 185,042	+ 4.3	+ 1.8	14,265	FRI 12	2- 3P	217,885	FRI 19	
SR 5 136.80	S837 FIFE		U	184,541	182,251	+ 1.3	+ 0.4	13,454	FRI 26	2- 3P	209,015	FRI 26	
SR 5 148.07	S809 MIDWAY		U	U									
SR 5 153.48	S205 S. OF I-405/SR 518 I/C		U	262,979	251,335	+ 4.6	+ 2.6	18,034	FRI 12	3- 4P	293,918	FRI 12	
SR 5 155.38	S201 N OD I-405/SR 518 I/C		U	253,916	245,530	+ 3.4	+ 0.6	19,296	FRI 26	3- 4P	291,798	FRI 12	
SR 5 162.35	S202 S. OF I-90/SR 518 I/C		U	252,005	252,666	- 0.3	+ 0.2	18,250	FRI 12	3- 4P	284,408	FRI 12	
SR 5 168.31	R49R (RL)E. ROANOKE ST. UXING		U	U									
SR 5 168.64	R046 S/O NE 45TH		U	219,149	219,124		+ 0.4	14,622	MON 22	3- 4P	235,152	FRI 26	
SR 5 176.72	P3 NE 185TH ST UXING		U	U	190,545		+ 0.6						
SR 5 179.88	S189 N. OF 222TH. SW I/C		U	205,515	202,943	+ 1.3	+ 1.1	15,916	FRI 26	5- 6P	229,374	FRI 26	
SR 5 184.48	P1 EVERETT		U	D 180,499	177,838	+ 1.5	+ 1.7						
SR 5 193.29	R062 EVERETT PACIFIC		U	165,159	158,860	+ 4.0	+ 2.3	12,069	FRI 19	2- 3P	181,718	FRI 5	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 11/13/03
 TIME 09:13:42
 PAGE 7

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RECR	RURAL URBAN	RELATION TO 2002		<<<<<< MAXIMUM TRAFFIC >>>>>		
								AVERAGE DAY 2003	AVERAGE DAY 2002	THIS MONTH %	LAST 09 MONTHS %	
SR 5	226.96	R093	MT VERNON	U	N> 68,778					5,847	FRI 19 3- 4P	79,082 FRI 19
SR 7	58.30	R090	TACOMA	U	N> 21,021					2,084	MON 8 5- 6P	24,523 FRI 12
SR 14	11.90	P06	CAMAS	U	35,364	C				3,158	FRI 19 3- 4P	40,355 FRI 5
SR 14	17.70	P07	WASHOUGAL	U	6,563	6,490	+ 1.1	+ 0.7		671	SUN 21 3- 4P	7,634 SAT 20
SR 16	1.10	D11	FIRCREST	U	100,073	C				7,071	FRI 5 2- 3P	108,405 FRI 19
SR 16	8.43	R044	W/O OF TACOMA NARROWS BR	U	88,484	87,891	+ 0.7	- 0.6		6,733	FRI 19 4- 5P	98,860 FRI 26
SR 18	5.26	P20	AUBURNE/EST	U	52,005	49,896	+ 4.2	+ 3.1		4,577	FRI 12 4- 5P	59,888 FRI 26
SR 18	12.55	D12	COVINGTON	U	27,626	C				2,774	FRI 19 3- 4P	33,684 FRI 19
SR 20	55.67	FY02	(SP) ANACORTES SPUR FERRY	U	2,514	O> 2,590	- 2.9	- 10.6				3,489 FRI 12
SR 82	34.02	P29	YAKIMA	U	47,513	47,168	+ 0.7	+ 2.0		4,644	FRI 26 4- 5P	56,235 FRI 26
SR 90	4.22	R017	E/O OF MT.BAKER	U	119,312	U				11,312	TUE 30 7- 8A	139,886 FRI 26
SR 90	4.22	R17R	(RL)E. END OF MT.BAKER T	U	12,470	12,795	- 2.5	- 2.2		2,457	WED 3 5- 6P	15,733 FRI 26
SR 90	10.82	S203	E.OF I-405 I/C	U	148,308	148,205	+ 0.1	- 0.1		12,584	FRI 26 4- 5P	170,266 FRI 26
SR 90	14.65	S825	ISSAQUAH	U	115,314	E> 112,823	+ 2.2	+ 1.1		9,686	FRI 26 4- 5P	132,386 FRI 26
SR 90	285.23	R036	SPOKANE/SPRAGUE AVE E	U	105,557	104,001	+ 1.5	+ 2.7		10,018	THU 18 4- 5P	124,964 FRI 26
SR 97	201.53	R059	(AR)ROCKY REACH	U	7,101	7,426	- 4.4	- 5.8		836	MON 1 11-12A	9,072 MON 1
SR 101	366.69	R098	OLYMPIA/COOPER POINT RD	U	N> 96,692					6,885	TUE 30 5- 6P	115,260 FRI 26
SR 104	24.45	FY04	EDMONDS-KINGSTON FERRY	U	6,651	O> 6,616	+ 0.5	- 1.4				6,038 SUN 26
SR 163	3.37	FY09	PT DEFIANCE FERRY	U	1,194	O> 1,378	- 13.4	- 4.9				1,552 TUE 09
SR 167	23.70	P6	KENT	U	117,014	D> 114,956	+ 1.8	+ 0.7		8,359	TUE 9 4- 5P	132,147 FRI 12
SR 182	6.34	R081	PASCO/COURT ST.	U	40,358	37,610	+ 7.3	+ 9.4		4,104	THU 18 5- 6P	46,407 THU 25
SR 205	26.59	R004	OREGON BORDER	U	Q	O> 137,065		+ 2.0				
SR 205	28.84	R051	VANCOUVER/MILL PLAIN	U	108,893	104,269	+ 4.4	+ 1.2		9,359	FRI 19 5- 6P	126,064 FRI 26
SR 240	37.53	R062	W/O OLD SR 12 - RICHLAND	U	54,709	56,173	- 2.6	+ 1.2		5,748	WED 10 5- 6P	61,926 FRI 19

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

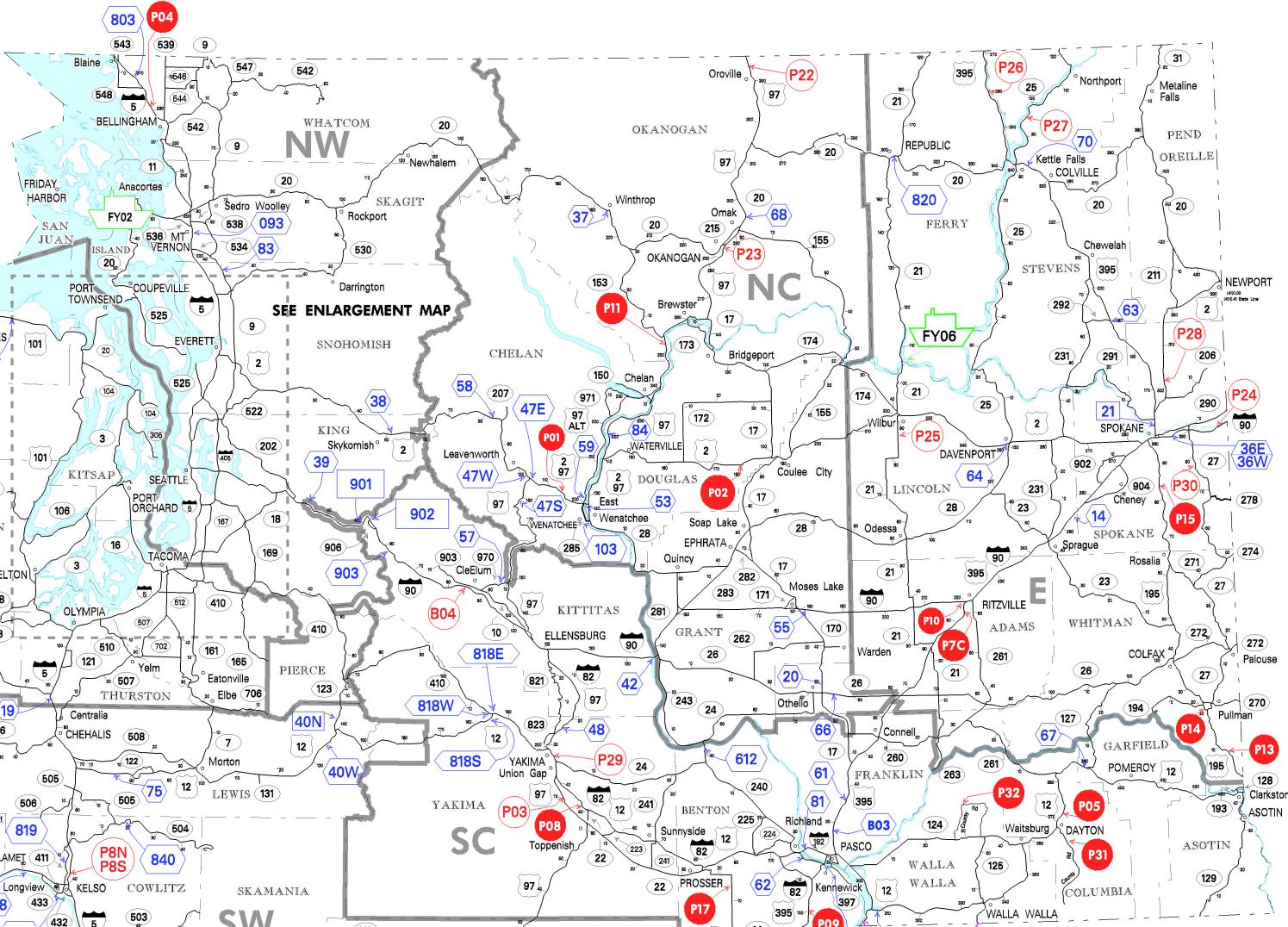
DATE 11/13/03
 TIME 09:13:42
 PAGE 8

FOR THE MONTH OF SEPTEMBER 2003

SR#	LEG	SRNP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2003	AVERAGE DAY 2002	RELATION TO 2002 <<<<<< MAXIMUM TRAFFIC >>>>>>		
									THIS MONTH	LAST 09 MONTHS	<<< MAXIMUM HOUR >>>
									VEHICLES DAY DATE HOUR	VEHICLES DAY DATE	
SR 285	0.21	S103 E WENATCHEE BRIDGE	U	50,003	49,043	+ 2.0	+ 1.4	4,670	WED 10 5- 6P	56,250	FRI 5
SR 304	3.51	FY06 BREMERTON FERRY	U	1,953	1,996	- 2.2	- 5.5			2,344	FRI 19
SR 395	18.58	R087 KENNEWICK	U	56,234	53,852	+ 4.4	+ 3.9	5,040	FRI 12 4- 5P	64,775	FRI 26
SR 405	6.95	S821 N. OF 30TH ST. I/C	U	141,987	139,040	+ 2.1	+ 0.4	10,462	WED 17 5- 6P	158,390	FRI 12
SR 405	9.26	D1 112TH AVE SE	U	141,692	139,192	+ 1.8	+ 0.9	10,258	TUE 9 5- 6P	157,275	FRI 12
SR 405	13.04	S204 N. OF SE 8TH ST I/C	U	187,572	202,055	- 7.2	- 3.3				
SR 405	18.71	S822 N. OF SR908 I/C	U	181,322	177,977	+ 1.9	+ 1.2	13,935	FRI 26 4- 5P	204,434	FRI 12
SR 405	28.99	S824 BOTHELL	U C	C							
SR 433	0.70	S503 LONGVIEW(COL.R.BR.)	U C		21,036		- 2.5				
SR 508	26.37	D14 BURJEN SR 509	U	57,449	58,740	- 2.2	- 0.9	5,829	THU 25 4- 5P	67,640	FRI 26
SR 512	1.53	D3 PARKLAND	U D	98,830	91,018	+ 8.6	+ 5.8				
SR 518	0.35	D13 SEATAC SR 518	U	58,431	58,111	+ 0.6	+ 1.0	4,851	FRI 19 5- 6P	66,467	FRI 26
SR 520	0.00	S502 E. OF I-5 I/C	U	62,103	U			5,040	TUE 23 7- 8A	74,475	FRI 12
SR 520	4.00	D10 TOLL PLAZA	U	103,436	100,320	+ 3.1	+ 2.5	8,049	TUE 23 7- 8A	116,047	FRI 12
SR 520	7.93	S533 E. OF I-405 I/C	U	105,752	101,871	+ 3.8	+ 1.3	8,747	TUE 30 8- 9A	120,258	FRI 5
SR 520	12.01	S547 E. OF W.LK.SAMM.PK	U	68,867	64,844	+ 6.2	+ 3.7	5,935	WED 24 8- 9A	78,471	FRI 12
SR 522	13.30	P19 WOODINVILLE	U	41,154	40,003	+ 2.9	+ 2.5	3,303	THU 25 3- 4P	46,373	FRI 12
SR 525	8.47	FY08 MUKILTEO FERRY	U	6,315	6,284	+ 0.5	- 2.1			7,847	SAT 13
SR 599	1.40	S839 TUKWILA	U	39,356	36,549	+ 7.7	+ 2.5	3,940	TUE 9 7- 8A	48,011	FRI 26

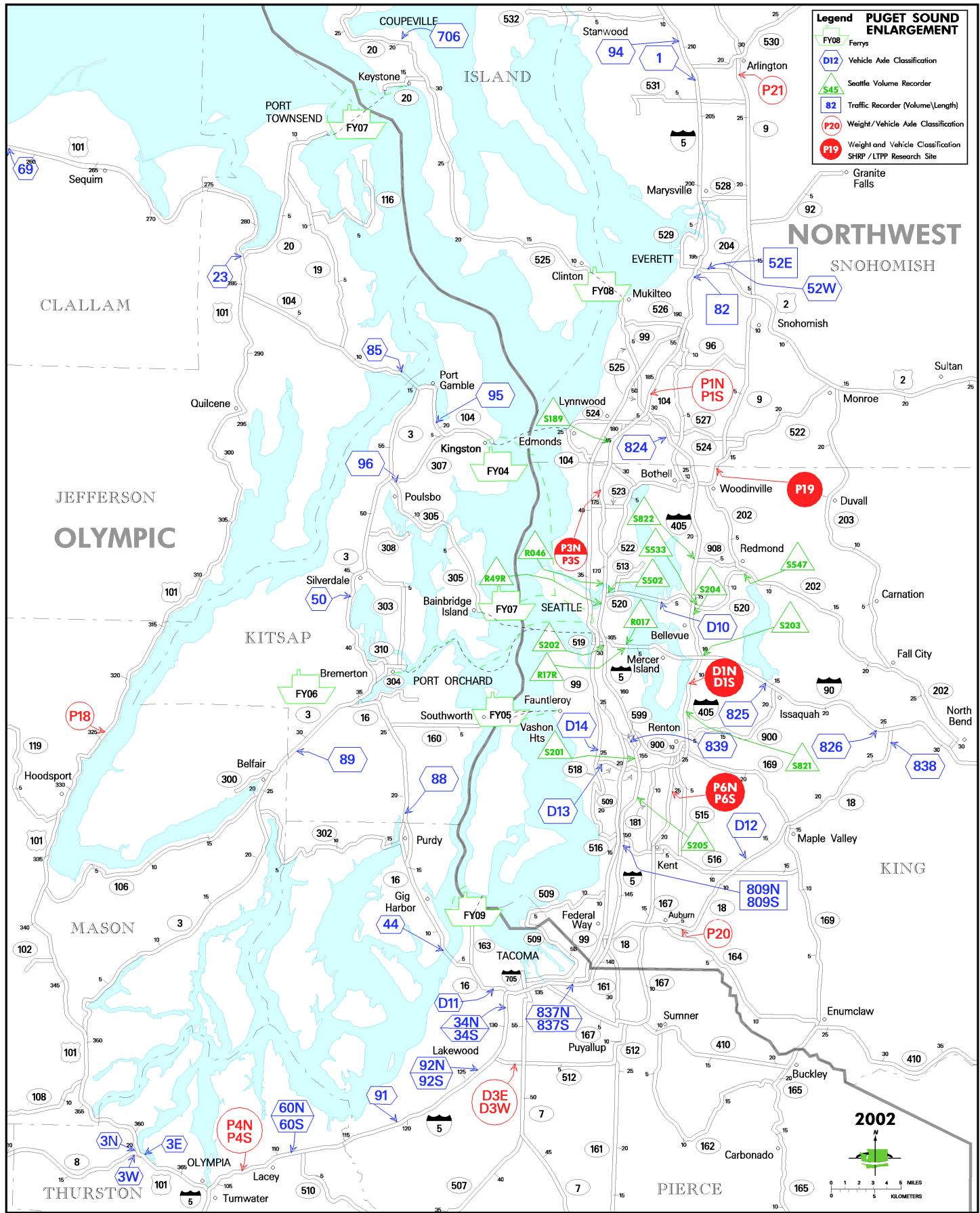


Prepared by the
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Planning and Program Capital Management
Transportation Data Office
In cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration



**Automated Data Collection Sites
Washington State Highways
2002**

0 10 20 30 40 MILES
0 10 20 30 40 50 60 KILOMETERS



GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov